

EAST Search History

Ref #	Hits	Search Query	Dbs	Default Operator	Results	Time Stamp
L5	365	(airbag OR air ad) bag) near3 best34)	US-AGRU; USPAT; USOCR; IBM_TDB	OR	ON	2006/05/12 09:19
L6	16	(airbag OR air ad) bag) near3 best34) is.	US-AGRU; USPAT; USOCR; IBM_TDB	OR	ON	2006/05/12 09:20
L7	1	(head near2 (restraint1 collision) near3 best34) is.	US-AGRU; USPAT; USOCR; IBM_TDB	OR	ON	2006/05/12 09:20
S1	7	calculate with heating with angle	US-AGRU; USPAT; USOCR; IBM_TDB	OR	ON	2006/05/11 16:01
S2	117	body with heating with angle	US-AGRU; USPAT; USOCR; IBM_TDB	OR	ON	2006/05/11 15:16
S3	57	S2 and head	US-AGRU; USPAT; USOCR; IBM_TDB	OR	ON	2006/05/11 15:21
S4	579	posture and head and angle and triangle	US-AGRU; USPAT; USOCR; IBM_TDB	OR	ON	2006/05/11 15:21
S5	6	posture same head same angle same triangle	US-AGRU; USPAT; USOCR; IBM_TDB	OR	ON	2006/05/11 15:21
S6	5158	dummy	US-AGRU; USPAT; USOCR; IBM_TDB	OR	ON	2006/05/11 15:22
S7	74716	parallel and triangle	US-AGRU; USPAT; USOCR; IBM_TDB	OR	ON	2006/05/11 15:34
S8	48510	S6 and S7	US-AGRU; USPAT; USOCR; IBM_TDB	OR	ON	2006/05/11 15:34
S9	1065	S6 and S7	US-AGRU; USPAT; USOCR; IBM_TDB	OR	ON	2006/05/11 15:34
S10	387	S9 and movement	US-AGRU; USPAT; USOCR; IBM_TDB	OR	ON	2006/05/11 15:34
S11	61	S10 and vehicle	US-AGRU; USPAT; USOCR; IBM_TDB	OR	ON	2006/05/11 15:34

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S12	47	crash with test with dummy with simple34	US-AGRU; USPAT; USOCR; IBM_TDB	OR	ON	2006/05/11 16:03
S13	0	predict34 with head with movement with crash	US-AGRU; USPAT; USOCR; IBM_TDB	OR	ON	2006/05/11 16:04
S14	0	predict34 with head with movement with crash	US-AGRU; USPAT; USOCR; IBM_TDB	OR	ON	2006/05/11 16:04
S15	36	predict34 with head with crash	US-AGRU; USPAT; USOCR; IBM_TDB	OR	ON	2006/05/11 16:06
S16	0	S12 with simple	US-AGRU; USPAT; USOCR; IBM_TDB	OR	ON	2006/05/11 16:06
S17	0	dummy with head with crash with simple	US-AGRU; USPAT; USOCR; IBM_TDB	OR	ON	2006/05/11 16:07
S18	46	dummy with head with crash	US-AGRU; USPAT; USOCR; IBM_TDB	OR	ON	2006/05/11 16:09
S19	38181	back with head with (movement displacement position force location)	US-AGRU; USPAT; USOCR; IBM_TDB	OR	ON	2006/05/11 16:09
S20	33149	back with head with (displacement position force location)	US-AGRU; USPAT; USOCR; IBM_TDB	OR	ON	2006/05/11 16:10
S21	2306	seat with back with head with (displacement position force location)	US-AGRU; USPAT; USOCR; IBM_TDB	OR	ON	2006/05/11 16:10
S22	19	S21 and dummy and crash	US-AGRU; USPAT; USOCR; IBM_TDB	OR	ON	2006/05/11 16:25
S23	2	6386054*	US-AGRU; USPAT; USOCR; IBM_TDB	OR	ON	2006/05/11 16:26
S24	16	5373749*	US-AGRU; USPAT; USOCR; IBM_TDB	OR	ON	2006/05/11 16:35
S26	0	"HEAD RESTRAINT TEST"	US-AGRU; USPAT; USOCR; IBM_TDB	OR	ON	2006/05/11 16:35
S27	927	"HEAD RESTRAINT"	US-AGRU; USPAT; USOCR; IBM_TDB	OR	ON	2006/05/11 16:35

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S28	S9	S27 and (head with travel)	US-ACPLUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/05/11 16:35
S29	0	reference with line with dummy with crash	US-ACPLUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/05/11 16:48
S30	2	line with dummy with crash	US-ACPLUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/05/12 09:07

EAST Search History

Ref #	Hits	Search Query	Dbs	Default Operator	Results	Time Stamp
S1	3155007	head foremost front forehead cranium skull	US-FCRUB; USPAT; USOCK; IBM, TDB	OR	ON	2006/05/11 12:42
S2	5600304	displacement location aim bearings direction location orientation position	US-FCRUB; USPAT; USOCK; IBM, TDB	OR	ON	2006/05/11 12:41
S3	1110130	S1 with S2	US-FCRUB; USPAT; USOCK; IBM, TDB	OR	ON	2006/05/11 12:12
S4	3155007	(head foremost front forehead cranium skull) with (head foremost front forehead cranium skull)	US-FCRUB; USPAT; USOCK; IBM, TDB	OR	ON	2006/05/11 12:15
S5	70448	S4 &	US-FCRUB; USPAT; USOCK; IBM, TDB	OR	ON	2006/05/11 12:15
S8	2490095	human individual person occupant resident rider	US-FCRUB; USPAT; USOCK; IBM, TDB	OR	ON	2006/05/11 12:46
S9	205	S8 & and S5	US-FCRUB; USPAT; USOCK; IBM, TDB	OR	ON	2006/05/11 12:17
S10	27	S9 and belt	US-FCRUB; USPAT; USOCK; IBM, TDB	OR	ON	2006/05/11 12:19
S12	2	ratio with "shoulder belt" with "seat belt"	US-FCRUB; USPAT; USOCK; IBM, TDB	OR	ON	2006/05/11 12:20
S13	26	(ratio or divided) with "shoulder belt" with "seat belt"	US-FCRUB; USPAT; USOCK; IBM, TDB	OR	ON	2006/05/11 12:21
S14	115	"shoulder belt" with "seat belt" with S1	US-FCRUB; USPAT; USOCK; IBM, TDB	OR	ON	2006/05/11 12:22
S15	17	S14 &	US-FCRUB; USPAT; USOCK; IBM, TDB	OR	ON	2006/05/11 12:22
S16	32	S14 with S2	US-FCRUB; USPAT; USOCK; IBM, TDB	OR	ON	2006/05/11 12:33
S20	5525720	displacement location direction location orientation position movement	US-FCRUB; USPAT; USOCK; IBM, TDB	OR	ON	2006/05/11 12:42

EAST Search History

S21	1478961	head foremost forehead cranium skull	US-FCRUB; USPAT; USOCK; IBM, TDB	OR	ON	2006/05/11 12:42
S22	37249	(S21 with S20) &	US-FCRUB; USPAT; USOCK; IBM, TDB	OR	ON	2006/05/11 12:42
S23	965	(S21 with S20) &	US-FCRUB; USPAT; USOCK; IBM, TDB	OR	ON	2006/05/11 12:43
S24	1438628	vehicle automobile car	US-FCRUB; USPAT; USOCK; IBM, TDB	OR	ON	2006/05/11 12:44
S25	11	S23 with S24 &	US-FCRUB; USPAT; USOCK; IBM, TDB	OR	ON	2006/05/11 12:44
S26	2517537	human individual person occupant resident rider dummy	US-FCRUB; USPAT; USOCK; IBM, TDB	OR	ON	2006/05/11 12:46
S27	0	"%&" and S5 and (belt restraint*)	US-FCRUB; USPAT; USOCK; IBM, TDB	OR	ON	2006/05/11 12:46
S28	45	S8 & and S5 and (belt restraint*)	US-FCRUB; USPAT; USOCK; IBM, TDB	OR	ON	2006/05/11 12:05
S30	20	"drinking bird"	US-FCRUB; USPAT; USOCK; IBM, TDB	OR	ON	2006/05/11 15:06
S31	9132	OE AND BC AND NO AND AB	US-FCRUB; USPAT; USOCK; IBM, TDB	OR	ON	2006/05/11 15:07
S32	1573	S31 and head and (displacement or location)	US-FCRUB; USPAT; USOCK; IBM, TDB	OR	ON	2006/05/11 15:07
S33	1011	S32 and S24	US-FCRUB; USPAT; USOCK; IBM, TDB	OR	ON	2006/05/11 15:07
S34	261	S33 and seat	US-FCRUB; USPAT; USOCK; IBM, TDB	OR	ON	2006/05/11 15:07
S35	183	S34 and air	US-FCRUB; USPAT; USOCK; IBM, TDB	OR	ON	2006/05/11 15:08
S36	0	S35 and S1 &	US-FCRUB; USPAT; USOCK; IBM, TDB	OR	ON	2006/05/11 15:08

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S37	183	S35 and S1	US-PGRUB; USPAT; USOCK; IBM_TDB	OR	ON	2006/05/11 15:08
S38	261	S34 and S1	US-PGRUB; USPAT; USOCK; IBM_TDB	OR	ON	2006/05/11 15:11
S39	15	S38 and triangle	US-PGRUB; USPAT; USOCK; IBM_TDB	OR	ON	2006/05/11 15:13
S40	66	S33 and triangle	US-PGRUB; USPAT; USOCK; IBM_TDB	OR	ON	2006/05/11 15:13
S41	0	S39 not S38	US-PGRUB; USPAT; USOCK; IBM_TDB	OR	ON	2006/05/11 15:13
S42	51	S40 not S39	US-PGRUB; USPAT; USOCK; IBM_TDB	OR	ON	2006/05/11 15:13

EAST Search History

Ref #	Hits	Search Query	Dbs	Default Operator	Purshs	Time Stamp
S20	6272247	positi3 locat3 posit3 setting	US-AGPUB; USPAT; USOCC; IBM_TDB	OR	ON	2006/05/11 11:56
S21	2472327	person human individual occupant	US-AGPUB; USPAT; USOCC; IBM_TDB	OR	ON	2006/05/11 11:56
S22	422	S21.b. and S20.b.	US-AGPUB; USPAT; USOCC; IBM_TDB	OR	ON	2006/05/11 11:59
S23	205646	hans	US-AGPUB; USPAT; USOCC; IBM_TDB	OR	ON	2006/05/11 11:59
S24	22493	hans with 55	US-AGPUB; USPAT; USOCC; IBM_TDB	OR	ON	2006/05/11 11:59
S25	5712776	belt restrain\$4 suppress\$4 limit\$3 hold\$3 tensi\$4	US-AGPUB; USPAT; USOCC; IBM_TDB	OR	ON	2006/05/11 11:59
S26	1446943	head	US-AGPUB; USPAT; USOCC; IBM_TDB	OR	ON	2006/05/11 11:59
S27	34865	S26 near S25	US-AGPUB; USPAT; USOCC; IBM_TDB	OR	ON	2006/05/11 11:59
S28	6272247	positi3 locat3 posit3 setting	US-AGPUB; USPAT; USOCC; IBM_TDB	OR	ON	2006/05/11 11:59
S29	188297	S26 near S20	US-AGPUB; USPAT; USOCC; IBM_TDB	OR	ON	2006/05/11 11:59
S30	14266	S27 and S29	US-AGPUB; USPAT; USOCC; IBM_TDB	OR	ON	2006/05/11 11:59
S31	3352	S27 with S29	US-AGPUB; USPAT; USOCC; IBM_TDB	OR	ON	2006/05/11 11:59
S32	2142	S27 near S29	US-AGPUB; USPAT; USOCC; IBM_TDB	OR	ON	2006/05/11 11:59
S33	2061	S27 near S29	US-AGPUB; USPAT; USOCC; IBM_TDB	OR	ON	2006/05/11 11:59

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S34	3437032	car vehicle machine automobile bicycle boat buccboard buggy bus cab car motorcycle taxi transport truck van	US-AGPUB; USPAT; USOCC; IBM_TDB	OR	ON	2006/05/11 11:59
S35	9226	S29 ab.	US-AGPUB; USPAT; USOCC; IBM_TDB	OR	ON	2006/05/11 11:59
S36	451	S34 ab. with S35	US-AGPUB; USPAT; USOCC; IBM_TDB	OR	ON	2006/05/11 11:59
S37	451	S34 ab. with S35 ab.	US-AGPUB; USPAT; USOCC; IBM_TDB	OR	ON	2006/05/11 11:59
S38	827	(S26 and S20).b.	US-AGPUB; USPAT; USOCC; IBM_TDB	OR	ON	2006/05/11 11:59
S39	39	S38 and S34 ab.	US-AGPUB; USPAT; USOCC; IBM_TDB	OR	ON	2006/05/11 11:59
S40	2472327	person human individual occupant	US-AGPUB; USPAT; USOCC; IBM_TDB	OR	ON	2006/05/11 11:59
S41	78	S38 and S25 ab.	US-AGPUB; USPAT; USOCC; IBM_TDB	OR	ON	2006/05/11 11:59

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Ref #	Hits	Search Query	Dis	Default Operator	Fields	Time Stamp
S1	505	seat-belt	US-ACRUB; USPAT; USOCK; IBM_TDB	OR	ON	2006/05/10 11:58
S2	1326	seat and belt	US-ACRUB; USPAT; USOCK; IBM_TDB	OR	ON	2006/05/10 11:58
S3	3911	seat near2 torso#4	US-ACRUB; USPAT; USOCK; IBM_TDB	OR	ON	2006/05/10 11:58
S4	14844	S1 or S2 or S3	US-ACRUB; USPAT; USOCK; IBM_TDB	OR	ON	2006/05/10 11:58
S5	26055	airbag or air bag or bag bag	US-ACRUB; USPAT; USOCK; IBM_TDB	OR	ON	2006/05/10 11:59
S6	3837	S4 and S5	US-ACRUB; USPAT; USOCK; IBM_TDB	OR	ON	2006/05/10 11:59
S7	457	predict with displacement	US-ACRUB; USPAT; USOCK; IBM_TDB	OR	ON	2006/05/10 11:59
S8	4	S7 and S6	US-ACRUB; USPAT; USOCK; IBM_TDB	OR	ON	2006/05/10 12:02
S9	1326	S4 with tension	US-ACRUB; USPAT; USOCK; IBM_TDB	OR	ON	2006/05/10 12:02
S10	24436	S9 and collision or accident#4	US-ACRUB; USPAT; USOCK; IBM_TDB	OR	ON	2006/05/10 12:03
S11	148	S9 and collision#4 and accident#4	US-ACRUB; USPAT; USOCK; IBM_TDB	OR	ON	2006/05/10 12:05
S12	148	S11 and S9	US-ACRUB; USPAT; USOCK; IBM_TDB	OR	ON	2006/05/10 12:03
S13	216	S9 with (collision#4 impact#3)	US-ACRUB; USPAT; USOCK; IBM_TDB	OR	ON	2006/05/10 12:08
S14	5	S13 and (forward with displacement)	US-ACRUB; USPAT; USOCK; IBM_TDB	OR	ON	2006/05/10 12:11

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S15	61	S4 with (forward with displacement)	US-ACRUB; USPAT; USOCK; IBM_TDB	OR	ON	2006/05/10 12:11
S16	60	S15 not S14	US-ACRUB; USPAT; USOCK; IBM_TDB	OR	ON	2006/05/10 12:11
S17	19	S16 and S5	US-ACRUB; USPAT; USOCK; IBM_TDB	OR	ON	2006/05/10 12:17
S18	7819	(head near2 displacement)	US-ACRUB; USPAT; USOCK; IBM_TDB	OR	ON	2006/05/10 12:18
S19	31787	belt near2 (tens#4 or displac#5)	US-ACRUB; USPAT; USOCK; IBM_TDB	OR	ON	2006/05/10 12:18
S20	8	S18 with S19	US-ACRUB; USPAT; USOCK; IBM_TDB	OR	ON	2006/05/10 12:18
S21	4	(head near2 displacement) with S3	US-ACRUB; USPAT; USOCK; IBM_TDB	OR	ON	2006/05/10 14:58
S22	6	(head near2 displacement) with S4	US-ACRUB; USPAT; USOCK; IBM_TDB	OR	ON	2006/05/10 15:00
S23	197649	(head near2 (displacement movement position#3 accid#5))	US-ACRUB; USPAT; USOCK; IBM_TDB	OR	ON	2006/05/10 15:00
S24	86	S23 with S4	US-ACRUB; USPAT; USOCK; IBM_TDB	OR	ON	2006/05/10 17:21
S25	1	S24 and race	US-ACRUB; USPAT; USOCK; IBM_TDB	OR	ON	2006/05/10 17:25
S26	2	S4#1R near2 white	US-ACRUB; USPAT; USOCK; IBM_TDB	OR	ON	2006/05/10 17:27
S27	4829	elton as.	US-ACRUB; USPAT; USOCK; IBM_TDB	OR	ON	2006/05/10 17:27
S31	4481	shoulder near2 belt	US-ACRUB; USPAT; USOCK; IBM_TDB	OR	ON	2006/05/10 17:28
S32	7887	shoulder near2 (belt rest#4 restrain#4)	US-ACRUB; USPAT; USOCK; IBM_TDB	OR	ON	2006/05/10 17:28

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S33	435	S32 with tensi\$4	US-FGRUB; OR USPAT; USOCR; IBM_TDB	ON	2006/05/10 17:29
S34	54	S33 same head	US-FGRUB; OR USPAT; USOCR; IBM_TDB	ON	2006/05/10 17:39
S35	1643	head adj restrain\$4	US-FGRUB; OR USPAT; USOCR; IBM_TDB	ON	2006/05/10 17:40
S38	5	(head near2 position) with ratio with \$3=deration	US-FGRUB; OR USPAT; USOCR; IBM_TDB	ON	2006/05/10 17:43
S39	493	(head near2 position) with \$3=deration	US-FGRUB; OR USPAT; USOCR; IBM_TDB	ON	2006/05/10 17:43
S40	110	S39 and (car vehicle)	US-FGRUB; OR USPAT; USOCR; IBM_TDB	ON	2006/05/10 17:53
S41	20	S40 and (S39 with (calcula\$4 determin\$4))	US-FGRUB; OR USPAT; USOCR; IBM_TDB	ON	2006/05/10 17:55
S42	1311799	car vehicle	US-FGRUB; OR USPAT; USOCR; IBM_TDB	ON	2006/05/10 17:55
S43	55618	head near (position displacement)	US-FGRUB; OR USPAT; USOCR; IBM_TDB	ON	2006/05/10 17:56
S44	2236586	force \$3=deration	US-FGRUB; OR USPAT; USOCR; IBM_TDB	ON	2006/05/10 17:56
S45	5482	S42 and S43 and S44	US-FGRUB; OR USPAT; USOCR; IBM_TDB	ON	2006/05/10 17:57
S46	163	S45 and S43 a.b.	US-FGRUB; OR USPAT; USOCR; IBM_TDB	ON	2006/05/10 17:57
S47	60	S46 and S42 a.b.	US-FGRUB; OR USPAT; USOCR; IBM_TDB	ON	2006/05/10 17:59